NESSA ILLUMINATION TECHNOLOGIES



60W AC LED Flood Light

Parameters

Product Model NES-FL-60

Power 60W

Input Range 90–275 V

LED Luminous Efficacy ≥145 lm/W

System Output Lumens ≥100 lm/W

Light Source OSRAM/BRIDGELUX LED

Color Temperature 2700-6500 K

Total Power Consumption 60W±10%

Driver Efficiency >85%

LED Beam Angel 120°

Net Weight* 2 Kg±0.1Kg

Light Dimensions* (250X217X65) mm

Light Package Dimensions* (270X240X85) mm

Features Auto Shutdown & Auto

Restart Open & Short Circuit Protection Over Voltage Protection, Instant start



Actual Luminaire





Others

Surge Protection	Maximum Temperature of Heat Sink	Primary Thermal Management
Up to 6 KV (Internal)	65 ℃	Single Piece MCPCB with Thermal Pads
Recommended Height	Storage Temperature	Secondary Thermal Management
9-11 Meter	35 ℃	High Pressure Aluminum Die Cast

^{*} Subject to change without notification

Applications: Lighting of small to medium sized billboards, Parking areas around building /residential complexes, General area lighting, Lighting of monuments.